

1 / 5

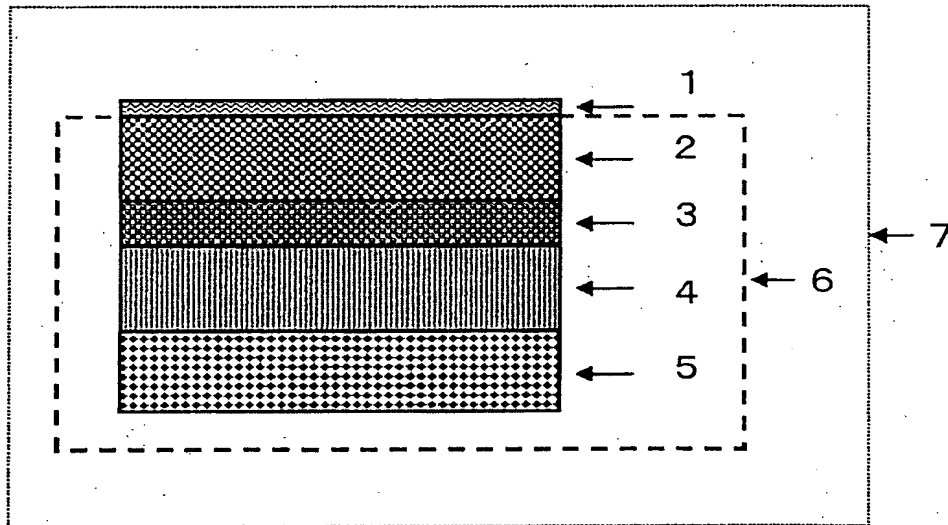
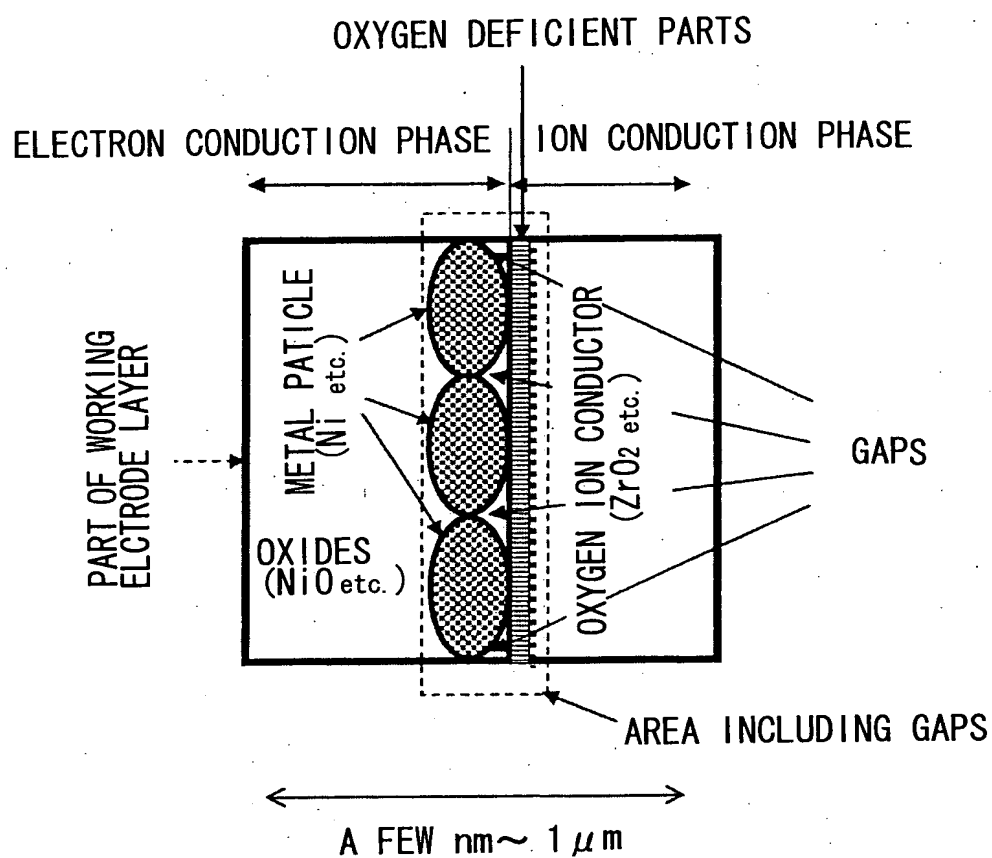


Fig. 1

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F i g . 2

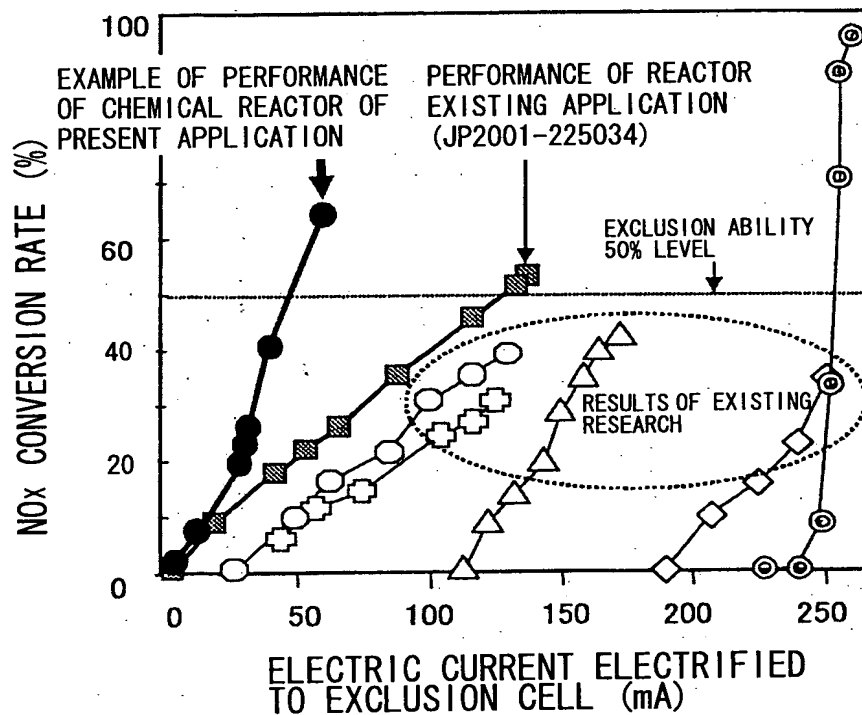
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IN THE PRESENCE OF 2% O<sub>2</sub>  
NO CONCENTRATION 1000ppm

WORKING TEMPERATURE t

CATALYST ELECTRODE/  
TREATMENT TEMPERATURE

- PERFORMANCE OF CHEMICAL REACTOR OF PRESENT APPLICATION  
 ■ PRESENCE OF REACTOR OF PREVIOUS APPLICATION  
 ○ RESULT OF EXISTING RESEARCH t=600°C Ni+YSZ/1450°C PD/1300°C  
 □ t=700°C Pd-Pt / 1300°C  
 △ t=700°C Pd / 1300°C  
 ◇ t=700°C Ag / 900°C  
 ⊙ t=700°C Pt / 1300°C



F i g . 3

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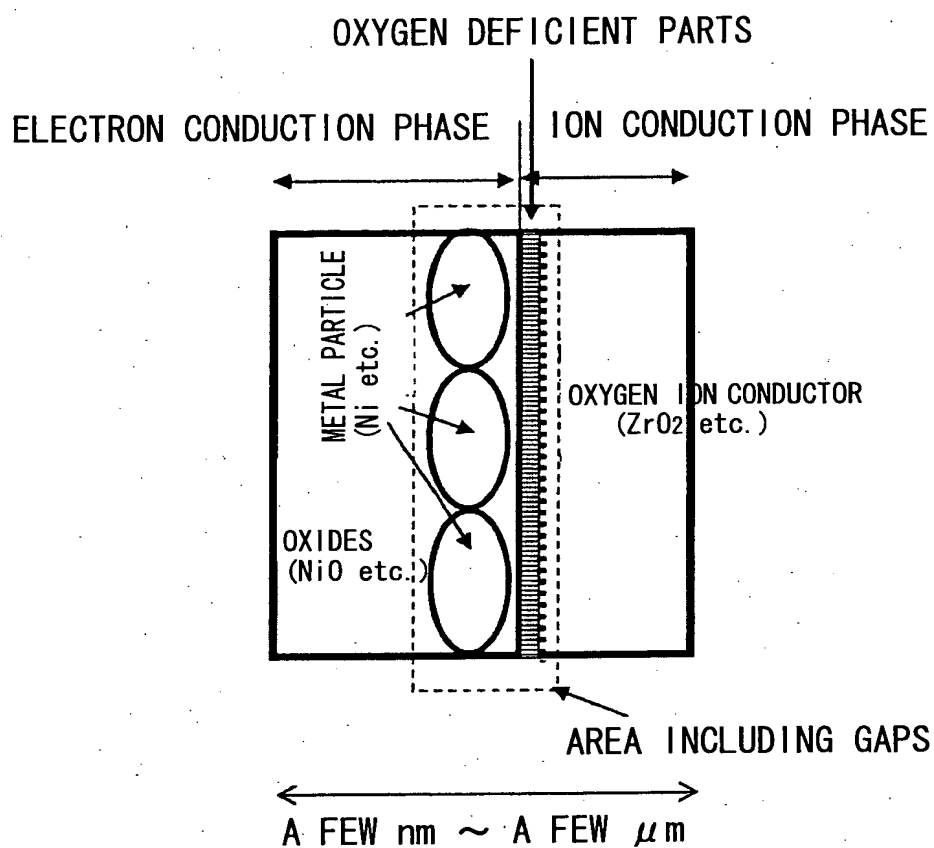


Fig. 4

10/320/03

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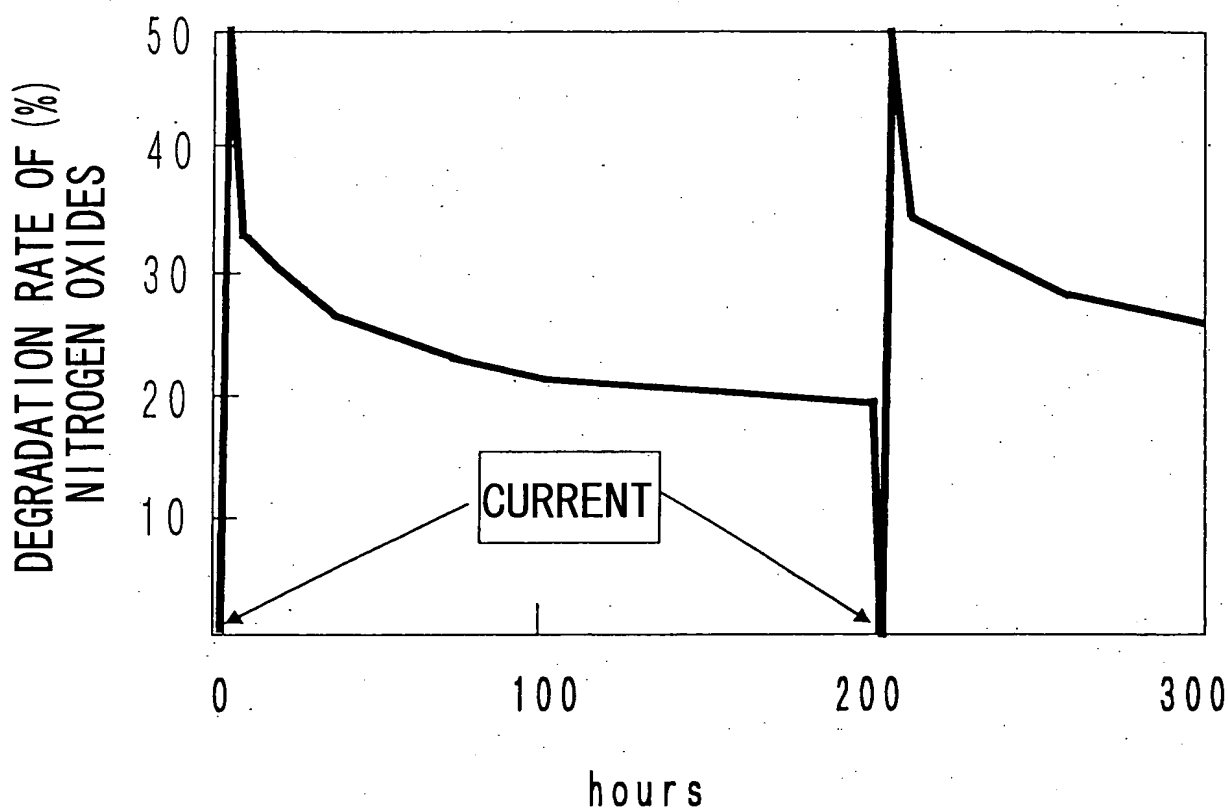


Fig. 5